

Crop Progress

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Corn Harvested – Selected States

[These 18 States harvested 94% of the 2017 corn acreage]

		Week ending		2012 2017
State	November 4, 2017	October 28, 2018	November 4, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Colorado	47 82	50 89	65 93	66 87
IllinoisIndiana	68 68	77	83	77
lowa	64	49	72	76
Kansas	87	76	85	90
Kentucky	90	89	92	91
Michigan	55	46	57	52
Minnesota	57	58	78	77
Missouri	86	90	92	88
Nebraska	65	47	65	72
North Carolina	98	95	98	98
North Dakota	56	36	49	62
Ohio	58	64	70	70
Pennsylvania	57	50	60	65
South Dakota	57	41	59	70
Tennessee	98	95	96	96
Texas	91	85	90	91
Wisconsin	35	46	59	51
18 States	68	63	76	77

Soybeans Harvested - Selected States

[These 18 States harvested 95% of the 2017 soybean acreage]

		Week ending		2012 2017
State	November 4, 2017	October 28, 2018	November 4, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	93	63	72	89
Illinois	91	86	92	92
Indiana	84	80	87	87
lowa	91	71	88	94
Kansas	83	42	63	82
Kentucky	62	56	64	66
Louisiana	100	93	95	99
Michigan	83	65	74	82
Minnesota		87	94	98
Mississippi	95	88	92	95
Missouri	75	51	64	75
Nebraska		74	90	96
North Carolina	49	32	45	37
North Dakota	98	78	86	97
Ohio	89	75	82	89
South Dakota	99	77	92	97
Tennessee	67	60	68	69
Wisconsin	85	61	78	87
18 States	89	72	83	89

Cotton Bolls Opening – Selected States[These 15 States planted 98% of the 2017 cotton acreage]

		Week ending		2012 2017
State	November 4, 2017	October 28, 2018	November 4, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Alabama	94	95	98	96
Arizona	100	100	100	100
Arkansas	100	100	100	100
California	94	85	90	98
Georgia	99	97	98	98
Kansas	96	88	95	93
Louisiana	100	100	100	100
Mississippi	100	100	100	100
Missouri	100	100	100	99
North Carolina	100	99	100	98
Oklahoma	99	95	98	97
South Carolina	100	90	96	98
Tennessee	100	100	100	99
Texas	93	86	90	94
Virginia	100	98	100	100
15 States	96	91	94	97

Cotton Harvested – Selected States

[These 15 States harvested 98% of the 2017 cotton acreage]

		Week ending		2013-2017
State	November 4, 2017	October 28, 2018	November 4, 2018	Average
	(percent)	(percent)	(percent)	(percent)
Alabama	56	50	66	61
Arizona	42	35	40	43
Arkansas	87	86	91	87
California	47	35	45	72
Georgia	56	42	53	54
Kansas	16	4	8	19
Louisiana	97	86	89	97
Mississippi	85	77	85	88
Missouri	88	87	92	73
North Carolina		48	61	50
Oklahoma	39	23	28	38
South Carolina		34	43	50
Tennessee	70	68	78	59
Texas		36	38	40
Virginia	75	51	66	53
15 States	53	44	49	52

Cotton Condition - Selected States: Week Ending November 4, 2018

[These 15 States planted 99% of the 2017 cotton acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Alabama	6	11	14	55	14
Arizona	2	12	31	45	10
Arkansas	1	4	16	42	37
California	-	=	-	100	-
Georgia	27	23	31	17	2
Kansas	1	6	35	48	10
Louisiana	-	3	34	56	7
Mississippi	-	6	24	49	21
Missouri	1	10	28	46	15
North Carolina	6	15	34	38	7
Oklahoma	-	-	88	12	-
South Carolina	1	5	46	34	14
Tennessee	6	9	24	50	11
Texas	27	19	32	18	4
Virginia	3	7	22	54	14
15 States	19	16	32	26	7
Previous week	18	16	31	27	8
Previous year	5	10	30	41	14

⁻ Represents zero.

Sorghum Mature - Selected States

[These 11 States planted 99% of the 2017 sorghum acreage]

		Week ending		2013-2017
State	November 4, 2017	October 28, 2018	November 4, 2018	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	100	100	100
ColoradoIllinois	99 95	96 100	97 100	98 97
Kansas	97	95	97	98
Louisiana	100	100	100	100
Missouri	98	100	100	100
Nebraska	100	99	100	100
New Mexico Oklahoma	99 99	65 84	81 93	84 99
South Dakota	100	96	98	98
Texas	99	94	97	96
11 States	98	94	97	98

Sorghum Harvested – Selected States

[These 11 States harvested 99% of the 2017 sorghum acreage]

		Week ending		2013-2017
State	November 4, 2017	October 28, 2018	November 4, 2018	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	100	100	100	100
Colorado	57	35	48	62
Illinois	81	86	89	83
Kansas	60	32	49	69
Louisiana	100	100	100	100
Missouri	84	75	82	81
Nebraska	63	59	73	76
New Mexico	33	23	26	25
Oklahoma	68	60	69	75
South Dakota	71	33	63	80
Texas	84	83	85	83
11 States	70	53	64	76

Peanuts Harvested - Selected States

[These 8 States harvested 96% of the 2017 peanut acreage]

		Week ending		
State	November 4, 2017	October 28, 2018	November 4, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Alabama	74	74	78	83
Florida	97	81	90	94
Georgia	85	72	81	82
North Carolina	83	62	75	80
Oklahoma	75	46	53	72
South Carolina	77	51	58	76
Texas	58	35	45	66
Virginia	93	78	93	88
8 States	81	66	75	81

Sugarbeets Harvested – Selected States

[These 4 States harvested 83% of the 2017 sugarbeet acreage]

		Week ending		2013-2017
State	November 4, 2017	October 28, 2018	November 4, 2018	Average
	(percent)	(percent)	(percent)	(percent)
Idaho	88 62 99 100	66 58 92 93	80 74 99 98	87 69 99 100
4 States	91	82	91	92

Sunflowers Harvested - Selected States

[These 4 States harvested 87% of the 2017 sunflower acreage]

		Week ending		2013-2017
State	November 4, 2017	October 28, 2018	November 4, 2018	Average
	(percent)	(percent)	(percent)	(percent)
Colorado Kansas North Dakota South Dakota	63 53 70 66	31 40 49 16	44 51 61 45	67 57 60 62
4 States	68	33	52	61

Winter Wheat Planted - Selected States

[These 18 States planted 90% of the 2017 winter wheat acreage]

		Week ending		0040 0047
State	November 4, 2017	October 28, 2018	November 4, 2018	2013-2017 Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	77	50	55	70
California	39	30	32	44
Colorado	98	96	98	99
Idaho	100	98	99	99
Illinois	88	74	85	88
Indiana	86	82	88	89
Kansas	92	76	83	95
Michigan	95	81	89	95
Missouri	67	49	64	70
Montana	97	94	97	98
Nebraska	100	96	100	100
North Carolina	55	21	35	42
Ohio	94	84	91	95
Oklahoma	89	78	82	93
Oregon	95	80	92	94
South Dakota	100	95	100	100
Texas	84	67	72	82
Washington	98	93	98	97
18 States	90	78	84	90

Winter Wheat Emerged – Selected States [These 18 States planted 90% of the 2017 winter wheat acreage]

		Week ending		2013-2017
State	November 4, 2017	October 28, 2018	November 4, 2018	Average
	(percent)	(percent)	(percent)	(percent)
Arkansas	58	29	34	49
California	8	15	16	19
Colorado	88	85	91	94
Idaho	91	77	88	84
Illinois	70	50	66	67
Indiana	65	58	71	70
Kansas	71	62	69	81
Michigan	87	48	61	80
Missouri	45	31	44	47
Montana	82	76	83	89
Nebraska	92	89	93	96
North Carolina	35	13	19	23
Ohio	80	60	71	78
Oklahoma	77	68	71	83
Oregon	64	39	49	61
South Dakota	94	80	84	91
Texas	68	56	62	66
Washington	81	65	80	80
18 States	74	63	70	77

Winter Wheat Condition - Selected States: Week Ending November 4, 2018

[These 18 States planted 90% of the 2017 winter wheat acreage]

State	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Arkansas	2	5	34	51	8
California	-	-	20	80	-
Colorado	1	7	32	49	11
Idaho	-	-	40	41	19
Illinois	4	5	27	45	19
Indiana	2	5	29	52	12
Kansas	3	13	38	38	8
Michigan	4	9	26	44	17
Missouri	-	6	47	42	5
Montana	-	1	18	65	16
Nebraska	2	6	22	50	20
North Carolina	1	2	16	69	12
Ohio	2	5	20	58	15
Oklahoma	3	6	56	34	1
Oregon	5	14	26	48	7
South Dakota	1	7	33	58	1
Texas	6	16	36	32	10
Washington	-	1	42	46	11
18 States	3	9	37	42	9
Previous week	3	11	33	45	8
Previous year	3	8	34	45	10

⁻ Represents zero.

Days Suitable for Fieldwork - Selected States

[Days suitable for Fieldwork are weighted based on cropland acreage]

	Week ending				
State	November 4, 2017	October 28, 2018	November 4, 2018		
	(Days)	(Days)	(Days)		
Alabama	5.3	5.0	4.5		
Arizona	7.0	6.3	7.0		
Arkansas	5.2	4.2	3.1		
California	6.8	7.0	7.0		
Colorado	6.3	5.4	5.8		
Connecticut	5.5	4.0	4.0		
Delaware	3.0	5.0	4.5		
Florida	6.6	6.6	6.4		
Georgia	6.5	5.7	5.0		
Idaho	5.7	5.9	5.7		
Illinois	4.3	5.3	3.1		
Indiana	3.3	4.9	2.7		
lowa	5.7	5.8	5.3		
Kansas	6.5	4.0	5.0		
Kentucky	3.3	4.9	3.7		
Louisiana	4.8	3.5	3.0		
Maine	4.5	3.5	2.5		
Maryland	5.0	5.5	5.5		
Massachusetts	5.5	5.0	4.0		
Michigan	2.9	4.7	3.1		
Minnesota	4.4	4.9	4.6		
Mississippi	4.4	3.9	3.1		
Missouri	5.2	5.1	3.4		
Montana	3.2	6.7	5.2		
Nebraska	6.5	5.3	5.9		
Nevada	6.7	7.0	7.0		
New Hampshire	4.0	3.5	3.5		
· · · · · · · · · · · · · · · · · · ·	5.0	5.5	5.5		
New Jersey New Mexico	6.8	4.7	5.0		
New York	2.5	3.0	2.0		
North Carolina	5.8	5.2	4.9		
North Dakota	4.8	5.8	4.9		
Ohio	2.9	4.8	1.9		
Oklahoma	6.5	2.9	4.5		
Oregon	5.1	6.2	5.7		
Pennsylvania	4.0	5.5	4.0		
Rhode Island	4.5	6.0	5.0		
South Carolina	6.0	5.3	5.0		
South Dakota	5.6	6.0	5.1		
Tennessee	3.6	3.9	3.5		
Texas	6.6	3.6	4.6		
Utah	6.1	6.1	6.5		
Vermont	2.5	3.0	2.0		
	2.5 5.6	4.9	4.6		
Virginia	5.6 4.6	4.9 5.5	5.0		
Washington	4.8	3.3	3.6		
West Virginia	4.8 3.8	5.4	3.6		
Wisconsin	3.6 5.2	6.7			
Wyoming	5.2	6.7	6.0		

Topsoil Moisture Condition - Selected States: Week Ending November 4, 2018 [National topsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	-	4	86	10
Arizona	-	6	94	-
Arkansas	-	2	50	48
California	70	5	25	-
Colorado	8	20	67	5
Connecticut	-	-	85	15
Delaware	-	-	43	57
Florida	7	30	60	3
Georgia	1	14	75	10
Idaho	2	20	77	1
Illinois	-	3	75	22
Indiana	1	1	55	43
lowa	-	1	71	28
Kansas	-	3	78	19
Kentucky	-	1	70	29
Louisiana	-	2	42	56
Maine	-	-	56	44
Maryland	-	-	44	56
Massachusetts	-	-	55	45
Michigan	-	1	53	46
Minnesota	-	2	68	30
Mississippi	-	6	72	22
Missouri	-	5	79	16
Montana	4	23	67	6
Nebraska	1	4	80	15
Nevada	20	75	5	-
New Hampshire	-	-	89	11
New Jersey	-	-	68	32
New Mexico	6	17	66	11
New York	-	2	41	57
North Carolina		4	72	24
North Dakota	5	19	70	6
Ohio	-	1	28	71
Oklahoma	-	4	66	30
Oregon	29	32	39	-
Pennsylvania	-	-	69	31
Rhode Island	-	-	80	20
South Carolina	-	-	95	5
South Dakota	3	12	79	6
Tennessee	-	1	58	41
Texas		3	63	34
Utah	4	35	61	-
Vermont	-	-	86	14
Virginia	-	1	69	30
Washington	12	32	54	2
West Virginia	-	2	55 76	43
	8	37	76 55	24
Wyoming	8	37	20	-
48 States	4	8	66	22
Previous week	4	9	71	16
Previous year	6	20	66	8

⁻ Represents zero.

Subsoil Moisture Condition - Selected States: Week Ending November 4, 2018

[National subsoil moisture conditions for selected States are weighted based on cropland acreage]

State	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Alabama	1	5	89	5
Arizona	-	6	93	1
Arkansas	1	8	60	31
California	70	5	25	-
Colorado	12	31	54	3
Connecticut	-	6	75	19
Delaware	-	=	51	49
Florida	7	29	62	2
Georgia	2	18	74	6
Idaho	5	39	56	-
Illinois	1	10	76	13
Indiana	1	2	67	30
lowa	-	2	71	27
Kansas	1	6	84	9
Kentucky	1	1	77	21
Louisiana	-	1	63	36
Maine	-	1	93	6
Maryland	-	-	62	38
Massachusetts	-	5	70	25
Michigan	1	3	66	30
Minnesota	1	6	67	26
Mississippi	-	7	72	21
Missouri	3	14	77	6
Montana	6	35	59	-
Nebraska	1	6	84	9
Nevada	20	75	5	-
New Hampshire	-	-	90	10
New Jersey	<u>-</u>	-	64	36
New Mexico	9	26	57	8
New York	-	3	51	46
North Carolina	-	5	78	17
North Dakota	11	28	56	5
Ohio	-	1	41	58
Oklahoma	-	4	73	23
Oregon	56	27	17	-
Pennsylvania	-	-	71	29
Rhode Island	-	-	100	
South Carolina	- 0	- 22	95	5
South Dakota	8	23	65	4
Tennessee	-	2	68	30
Texas	- 40	6	65	29
Utah	10	45	45	
Vermont	-	14	79	7
Virginia	9	1 44	76 45	23
Washington	9			
West Virginia	- I	2	67 77	31 22
Wyoming	11	38	51	22
vvyorning	11	30	31	-
48 States	5	12	67	16
Previous week	6	13	68	13
Previous year	8	23	64	5

⁻ Represents zero.

Crop Progress and Condition Tables Expected Next Week

Corn: Harvested

Cotton: Bolls Opening, Harvested

Peanuts: Harvested

Sorghum: Harvested

Soybeans: Harvested **Sugarbeets**: Harvested **Sunflowers**: Harvested

Winter Wheat: Planted, Emerged, Condition

Days Suitable for Fieldwork Topsoil Moisture Condition Subsoil Moisture Condition

Statistical Methodology

Survey Procedures: Crop progress and condition estimates are based on survey data collected each week from early April through the end of November. The non-probability crop progress and condition surveys include input from approximately 3,600 respondents whose occupations provide them opportunities to make visual observations and frequently bring them in contact with farmers in their counties. Based on standard definitions, these respondents subjectively estimate the progress of crops through various stages of development, as well as the progress of producer activities. They also provide subjective evaluations of crop conditions.

Most respondents complete their questionnaires on Friday or early Monday morning and submit them to the National Agricultural Statistics Service (NASS) Field Offices in their States by mail, telephone, fax, e-mail, or through a secured internet website. A small number of reports are completed on Thursday, Saturday, and Sunday. Regardless of when questionnaires are completed, respondents are asked to report for the entire week ending on Sunday. For reports submitted prior to the Sunday reference date, a degree of uncertainty is introduced by projections for weekend changes in progress and condition. By the end of the 2017 season, over 95 percent of the data were being submitted through the internet website. As a result, the majority of all data are submitted on Monday morning, significantly reducing projection uncertainty.

Respondents are sent written reporting instructions at the beginning of each season and are contacted periodically to ensure proper reporting. Terms and definitions of crop stages and condition categories used as reporting guidelines are available on the NASS website at www.nass.usda.gov/Publications/National Crop Progress.

Estimating Procedures: Reported data are reviewed for reasonableness and consistency by comparing with data reported the previous week and data reported in surrounding counties for the current week. Field Offices summarize the reported data to district and State levels, weighting each county's reported data by NASS county acreage estimates. Summarized indications are compared with previous week estimates, and progress items are compared with earlier stages of development and historical averages to ensure reasonableness. Weather events and respondent comments are also taken into consideration. State estimates are submitted to the Agricultural Statistics Board (ASB) along with supporting comments, where they are compared with surrounding States and compiled into a National level summary by weighting each State by its acreage estimates. National crop planting progress, progress of development stages, and condition estimates are weighted using the program State's average planted acres over the previous three crop years. National crop harvest progress estimates are weighted using the program State's average harvested acres over the previous three crop years. Pasture and range condition is weighted using pasture acreage and/or livestock inventories from the most recent Census of Agriculture. Days suitable for fieldwork, topsoil moisture and subsoil moisture are weighted using cropland acreage from the Census of Agriculture.

Revision Policy: Progress and condition estimates in the *Crop Progress* report are released after 4:00 pm ET on the first business day of the week. These estimates are subject to revision the following week.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@nass.usda.gov

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Josh Bates – Corn, Flaxseed, Proso Millet	
David Colwell – Current Agricultural Industrial Reports	
James Johanson – County Estimates, Hay	
Jeff Lemmons – Oats, Soybeans	
Jannety Mosley – Crop Weather, Barley	(202) 720-7621
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